EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L39	1	"5498489".pn.	US-PGPUB; USPAT	OR	ON	2008/02/06 13:38
L43	1	"5506067".pn.	US-PGPUB; USPAT	OR	ON	2008/02/06 13:55
S1	2	"5510209".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 16:03
S10	2	JP-2003089697-A.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 16:13
S13	131	Okuyama.in. and semiconductor and resin	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 16:52
S16	22	Okuyama-Tetsuo.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 16:53
S19	17	Kuboki-Takashi.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 16:57
S20	26	Ohsaki-Takahisa.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 16:57
S21	98	Takami-Norio.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 16:58
S25	308251	KABUSHIKI KAISHA TOSHIBA.as. KABUSHIKI KAISHA TOSHIBA CORPORATION.as. and battery	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 17:18
S31	774	(KABUSHIKI KAISHA TOSHIBA.as. KABUSHIKI KAISHA TOSHIBA CORPORATION.as.) and (battery and (oxygen Same positive))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 17:20
S32	7	("3869314" | "4404266" | "5518834" | "5700298" | "5712058" | "6210827" | "6261709").PN. OR ("6426162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 17:30
S33	7	("3869314" | "4404266" | "5518834" | "5700298" | "5712058" | "6210827" | "6261709").PN. OR ("6426162").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 17:31

S36	785	429/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/31 10:12
S37	126	429/148.ccls.	US-PGPUB; USPAT	OR	ON	2008/01/31 10:12
S38	5	("5356729" | "5571630" | "6365296" | "6641947"). PN. OR ("6811910").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 10:34
S39	0	("2007/0224495").URPN.	USPAT	OR	ON	2008/01/31 11:12
S40	7	("20020192545" | "20040048153" | "3897265" | "5279905" | "6183902" | "6602629" | "6830847").PN. OR ("7258940").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 11:16
S41	1	("2002/0192545").URPN.	USPAT	OR	ON	2008/01/31 11:31
S43	242	S36 and air.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 11:57
S44	0	("2006/0269811").URPN.	USPAT	OR	ON	2008/01/31 12:01
S45	27	("4835074" | "4877694" | "4892637" | "5116592" | "5232561" | "5302274" | "5312701" | "5441823" | "5521020" | "5531883" | "5538608" | "5554739" | "5561000" | "5571311" | "5630868" | "5672198" | "5698016" | "5707432" | "5733430" | "5783325" | "5837045" | "5846670" | "5851280" | "5986876" | "6031711" | "6280871" | "6399202").PN. OR ("6881511").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:16
S47	53861	"429"/$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:39
S48	85243	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:39
S49	3654076	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:40
S50	10302	S47 and S48 and S49	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:41

S51	3765	S47 and (S48 same S49)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:42
S52	1951	S47 and (S48 with S49)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:43
S53	368431	laminate laminated laminating	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:43
S54	549	S47 and S48 and (S49 with S53)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:44
S55	7	("20010004502" | "20010005560" | "20020018930" | "20020028389" | "20020142214" | "20030003363" | "5830603").PN. OR ("7311994").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 12:55
S56	427	S36 not (fuel near3 cell)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 13:01
S57	304045	(air near3 (pore hole opening orifice inlet))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 13:14
S59	12	S47 and S48 and ((S49 with S53) same S57)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 13:16
S60	30	S47 and S48 and (S49 same S53 same S57)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 13:17
S61	71	S47 and S48 and S49 and (S53 same S57)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 13:17
S62	393	S47 and S48 and S49 and S53 and S57	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 13:18
S63	23424	metal near3 air	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 13:24
S64	35	S54 and S63	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 13:25
S65	0	("2006/0177732").URPN.	USPAT	OR	ON	2008/01/31 13:32
S66	23	("3948684" | "4197362" | "4256545" | "4789561" | "4894296" | "4906535" | "5032473").PN. OR ("5378562").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/31 14:00
S67	785	429/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/01 08:48
S68	630	S67 and air	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:48
S69	95546	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:51
S70	1174	429/27,28,29.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:51

S72	85243	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:53
S73	3654076	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:53
S74	368431	laminate laminated laminating	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:53
S75	304045	(air near3 (pore hole opening orifice inlet))	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:53
S76	31	S70 and S69 and S72 and S73 and S74 and S75	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:53
S77	371	S70 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/01 08:56
S78	18	H01M12/00.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 10:01
S79	406	H01M012/00.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 10:04
S80	2	"5498489".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:52
S84	2262	H01M012/06.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:59
S86	4264	H01M012/$.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 14:59

S87	160092	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 15:00
S88	122880	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 15:00
S89	6021033	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 15:00
S90	843393	laminate laminated laminating	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 15:00
S91	471856	(air near3 (pore hole opening orifice inlet))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 15:00
S92	309	S87 and S84	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 15:00
S94	2	"20020132161".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 16:13
S95	2	"5362577".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 16:20

S96	19	S86 and S87 and S88 and S89 and S90 and S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 16:55
S97	100	S86 and S87 and S88 and S89 and S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 16:56
S98	132	S86 and S87 and S88 and S91	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 17:03
S99	32	S98 not S97	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 17:03
S100	311	S86 and S87 and S88	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 17:05
S101	28	S100 not S98 not S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/01 17:05
S102	0	Abraham-K.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 10:11
S103	0	Abraham-Kuzhikalail.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 10:12
S104	40	Jiang-Zhiping.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 10:13
S105	12870	Abraham.in.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 10:13
S107	495	battery and S105	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 10:14
S108	30	("3540935" | "4178418" | "4255498" | "4617242" | "4803134" | "4925544" | "5252413" | "5378562" | "5403675").PN. OR ("5510209").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 10:15

S109	160136	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 11:23
S110	6023127	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 11:23
S111	84489	S109 and S110	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 11:23
S112	155512	(internal near3 pressure)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 11:24
S113	4066	S111 and S112	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 11:24
S114	1122	S109 and (S110 same S112)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 11:24
S115	122913	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 11:26
S116	179	S109 and S115 and (S110 same S112)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 11:26
S117	0	("2002/0142203").URPN.	USPAT	OR	ON	2008/02/04 15:49

S118	32	("3576677" | "3977901" | "4207382" | "4262062" | "4380576" | "4613551" | "4698283" | "4729930" | "4900642" | "4957826" | "5043234" | "5145752" | "5306579" | "5328777" | "5346780" | "5451473" | "5506067" | "5527632" | "5569551" | "5652068" | "5665481").PN. OR ("5733677").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 15:52
S119	65	429/28.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/04 16:01
S120	202	429/29.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/04 16:01
S121	785	429/27.ccls.	US-PGPUB; USPAT	OR	ON	2008/02/04 16:01
S122	903362	aluminum	US-PGPUB; USPAT	OR	ON	2008/02/04 16:01
S123	377	(S119 S120 S121) and S122	US-PGPUB; USPAT	OR	ON	2008/02/04 16:01
S124	1	("6514311").PN. OR ("6835228").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/04 16:16
S125	160136	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:40
S126	6023127	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:40
S127	122913	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:40
S128	9148	S125 and S126 and S127	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:40

S129	471	S128 and (resin same aluminum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 16:42
S130	40	S128 and (non near2 aqueous) and (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:41
S131	267	S128 and (non near2 aqueous)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 17:44
S135	14	Arao.in. and Mikami.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/04 18:34
S136	160205	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:46
S137	6025897	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:46
S138	122967	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:46
S139	2546	S136 and S137 and S138 and (polyethylene)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 09:46

S140	160205	(barrier permea$) with (air oxygen)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 11:39
S141	6025897	Gap passage space (porous near3 film) (fabric near5 (woven nonwoven)) (porous near3 (sheet separator member spacer spacing)) (provide near5 (space or gap)) (diffusion near3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 11:39
S142	122967	(air near3 battery) (metal Near3 oxygen) (oxygen near5 (cathode electrode electrolyte)) (metal near3 air)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 11:39
S143	396	(S140 with polyethylene) and S141 and S142	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/05 11:39

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